# 2018 Current Fiscal Year Report: Advisory Council for the Elimination of Tuberculosis

Report Run Date: 06/05/2019 08:04:51 AM

1. Department or Agency 2. Fiscal Year

Department of Health and Human Services 2018

3. Committee or Subcommittee 3b. GSA Committee No.

Advisory Council for the Elimination of Tuberculosis 776

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 03/15/2019 03/15/2021

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

No

9. Agency Recommendation for Next10a. Legislation Req to 10b. Legislation

FiscalYear Terminate? Pending?

Continue Not Applicable Not Applicable

**11. Establishment Authority** Statutory (Congress Created)

13. 14.

12. Specific Establishment Authority Effective Committee\_

Date Type Presidential?

Section 3I7E(f) of the PHS Act, [42 U.S.C.

§247b-6(f)], as amended; (Section 2(b), Public Law 08/15/1990Continuing No

101-368

15. Description of Committee Scientific Technical Program Advisory Board

**16a. Total Number of** No Reports for this

**Reports** FiscalYear

17a. Open 3 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 3 Meetings and Dates

\_

Purpose Start End

Full committee meeting to discuss topics related to (1) Update on preliminary tuberculosis funding formula; (2) Update on whole genome sequencing data sharing plan; (3) Update on three-month Isoniazid/Rifapentine Regimen (3HP) guidelines; (4) Updates from ACET workgroups; and (5) other tuberculosis-related issues.

12/11/2017 - 12/12/2017

Full committee meeting to discuss topics related to (1) Update on Report of Verified Case of

Tuberculosis (RVCT) revision; (2) Overview of Division of Global Migration and Quarantine (DGMQ) TB

Technical Instructions; (3) Update on healthcare workers screening guidelines; (4) Updates from ACET

workgroups; and (5) other tuberculosis-related issues.

Full committee meeting to discuss topics related to (1) Isoniazid-Rifapentine TB prevention in

HIV-infected persons study; (2) Division of HIV/AIDS prevention strategy of adopting HIV Treatment as

Prevention; (3) Update on Division of Tuberculosis Elimination's concept of operations for Latent

Tuberculosis Infection Surveillance; and (4) Updates from ACET workgroups.

08/21/2018 - 08/21/2018

**Number of Committee Meetings Listed:** 3

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$8,250.00	\$10,000.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$110,547.00	\$112,648.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$11,092.00	\$12,067.00
18b(2). Travel and Per Diem to Federal Members	\$0.00	\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$9,879.00	\$9,979.00
18d. Total	\$139,768.00	\$144,694.00
19. Federal Staff Support Years (FTE)	0.71	0.71

### 20a. How does the Committee accomplish its purpose?

The Council accomplishes its purpose by reviewing Department of Health and Human Service (HHS) policies, plans and procedures; by advising on emerging problems in tuberculosis (TB) control; by developing guidelines and recommendations related to TB elimination; and by forming temporary workgroups to address specific TB elimination issues.

### 20b. How does the Committee balance its membership?

Specific expertise is represented in the fields of TB diagnosis, treatment, prevention, and control; public health; infectious diseases; epidemiology; pulmonary disease; pediatrics; and microbiology. The Council membership is composed of experienced, credible, and recognized experts with authoritative and diverse points of view necessary to succeed in the elimination of TB. The recruitment process ensures that members are fairly balanced by geographic region, race/ethnicity, gender, expertise and perspective.

# 20c. How frequent and relevant are the Committee Meetings?

The Council meets three times annually on issues relevant to elimination of tuberculosis as outlined in the Council's charter. These include recommendations regarding policies, strategies, objectives, and priorities; addressing the development and application of new technologies; and providing guidance to CDC. In December 2017, ACET voted and established an ACET Latent Tuberculosis Infection (LTBI) Workgroup. The workgroup was charged to assist in developing a strategic plan for LTBI with an eye toward the ultimate goal of TB elimination with the United States. The three basic elements of this plan will be: 1) to determine the best methods to identify persons at risk for LTBI and strategies to get them appropriately tested, with the results being part of their permanent medical records; 2) to briefly address treatment, the need to treat those who should be

treated and that there are now several regimens that can be used; and 3) to be sure that even those persons with LTBI who are not treated and their care givers know their status to hasten their diagnosis should they develop signs and symptoms of TB disease. The workgroup has been gathering background data, such as articles related to LTBI and existing LTBI guidelines from states. The workgroup plans to provide preliminary report of findings to the full Advisory Council at the December 11-12, 2018 ACET meeting. In FY-18, the ACET Drug Supply workgroup convened in December 2017 and had their first meeting on April 4, 2018. The workgroup reviewed the charge issues by the parent committee to: 1) identify strategies to ensure an uninterrupted drug supply for treating TB disease and LTBI; and 2) address drug pricing manufacturing issues and distribution shortages. The workgroup will address potential solutions regarding interruption of the drug and biologics supply chain needed for testing, treating latent tuberculosis infection (LTBI), and active TB disease. The intended outcome is ensuring an uninterrupted supply of drugs nationwide and to remove any barriers to access, including costs. The workgroup provided an update to the full Advisory Council at the August 21, 2018 meeting. In 2018, ACET Congregate Setting Workgroup provided updates on the workgroup's activities. The workgroup continues to move forward with its charge by addressing and identifying strategies for TB in correctional and homeless setting for consideration by ACET. Additionally, investigation of TB exposure in multiple setting is being addressed by the workgroup. The outcome is intended for ACET to forward recommendations to CDC that may increase representation of congregate settings in CDC guidance and the agency's approach to TB care among these populations at high risk. In 2018, ACET Child and Adolescent Workgroup provided updates on the workgroup's activities. The workgroup continues to address potential strategies for diagnosis, treatment, and prevention of TB disease among children and adolescents for ACET to consider. In 2018, ACET Essential Component Workgroup will submit the Essential Components of Public Health Tuberculosis Prevention, Control, and Elimination Program report to ACET. On July 6, 2018, ACET submitted correspondence to the HHS Secretary that addresses four TB areas of concern that continue to be paramount during ACET deliberations. The concerns are as follows: 1) intermittent shortages of anti-TB drugs, particularly second-line drugs; 2) TB in congregate settings, with particular emphasis on correctional institutions and homeless settings; 3) TB among persons along the US-Mexico border; and 4) strengthening the TB public health infrastructure.

# 20d. Why can't the advice or information this committee provides be obtained elsewhere?

The Council is necessary because tuberculosis remains a serious public health issue and has a disproportionate impact on racial/ethnic minorities in the United States. It is critical for the Council to continue to play a role in advising HHS on tuberculosis elimination

strategies. The Council will continue to: 1) provide guidance regarding TB elimination strategies; 2) provide advice on laboratory testing for TB and drug resistance;3) provide advice on new diagnostics and drugs to fight TB;4) provide advice on TB management and care; 5) provide guidance on TB in correctional settings;6) provide guidance on TB issues on the US/Mexico border;7) provide guidance on redefining the Essential Components of an Effective TB Program;8) provide advice on TB outbreaks occurring in special populations, particularly the homeless; 9) provide guidance on TB drug and diagnostic shortages; and10) provide guidance on implementation of expanded LTBI testing and treatment as recommended by U.S. Preventive Services Task Force (USPSTF).

# **20e.** Why is it necessary to close and/or partially closed committee meetings? N/A

#### 21. Remarks

There was no apparent cost-savings in comparison to the previous year by having one face-to-face meeting in Atlanta and two Web-Based meetings in Fiscal Year 2018. Edward Chin retired from the committee on 1/31/2017 and did not participate in FY2018 meetings. This should have been reflected on the 2017 ACR.

# **Designated Federal Officer**

#### Hazel D. Dean DFO

Committee Members	Start	End	Occupation	Member Designation
Ahuja, Shama	09/04/2014	09/05/2022	Council of State and Territorial Epidemiologists	Representative Member
Alvarez, Ana	08/09/2013	06/30/2020	University of Florida College of Medicine	Special Government Employee (SGE) Member
Armitige, Lisa	09/16/2014	06/30/2018	Heartland National TB Center	Special Government Employee (SGE) Member
Aronson, Naomi	11/13/2007	11/11/2022	Director, Infectious Disease Division, University of the Health Sciences	Ex Officio Member
Belknap, Robert	06/19/2018	06/30/2022	Denver Metro Tuberculosis Control Program	Special Government Employee (SGE) Member
Benjamin, Robert	09/14/2010	09/14/2022	National Association of County and City Health Officials	Representative Member
Bloom, Amy	06/30/2005	06/30/2022	U.S. Agency for Development	Ex Officio Member
Bodnar, Ulana	01/30/2017	01/28/2022	U.S. Marshals Service	Ex Officio Member
Bryden, David	05/10/2013	05/13/2022	RESULTS	Representative Member
Bur, Sarah	08/08/2011	08/08/2022	Federal Bureau of Prisons	Ex Officio Member
Campbell, Anthony	08/26/2015	08/26/2022	Substance Abuse and Mental Health Services Administration	Ex Officio Member
Cole, Barbara	07/05/2012	06/30/2018	Riverside County Department of Public Health	Special Government Employee (SGE) Member
Crosby, Kali	03/29/2016	03/29/2022	Agency for Healthcare Research and Quality	Ex Officio Member
Daley, Charles	11/15/2010	11/15/2022	American Thoracic Society	Representative Member
Du Melle, Fran	06/30/2005	06/30/2022	American Thorcic Society	Representative Member
Ekiek, Mayleen	05/24/2011	05/24/2022	Pacific Island Health Officers Association	Representative Member
Elkins, Karen	08/04/2015	08/04/2022	Food and Drug Administration	Ex Officio Member

Elson, Diana Farrow, Kenyon		10/03/2022 Department of Homeland Security 10/27/2017 Treatment Action Group	Ex Officio Member Representative Member
Flood, Jennifer	01/19/2017	06/30/2020 California Department of Health Services	Special Government Employee (SGE) Member
Fortune, Diana Freeman, Caroline		06/14/2019 National Tuberculosis Controllers Association 03/23/2018 Department of Labor	Representative Member Ex Officio Member
Hedrick, Eddie	11/01/2012	01/17/2017 Association for Professionals in Infection Control & Epidemiology	Representative Member
Hellerstedt, John	04/20/2018	04/20/2022 Association of State and Territorial Health Officials	Representative Member
Horne, David	07/13/2018	06/30/2022 University of Washington School of Medicine	Special Government Employee (SGE) Member
Horsburgh, Jr., Charles	07/09/2012	06/30/2018 Boston University School of Public Health	Special Government Employee (SGE) Member
Houpt, Eric	09/17/2014	06/30/2018 University of Virginia	Special Government Employee (SGE) Member
Iralu, Jonathan	04/13/2018	04/13/2022 Indian Health Service	Ex Officio Member
Lauzardo, Michael	09/22/2014	06/30/2018 University of Florida College of Medicine	Special Government Employee (SGE) Member
Levin, Ilse	12/07/2012	12/07/2022 American Medical Association	Representative Member
Lin, Matthew	02/06/2018	02/04/2022 Office of Minority Health	Ex Officio Member
Liu, Lixia	05/25/2018	06/30/2022 New Mexico Department of Health	Special Government Employee (SGE) Member
Madoori, Surajkumar	10/27/2017	10/28/2022 Treatment Action Goup	Representative Member
Makhene, Mamodikoe	10/01/2006	10/03/2022 National Institutes of Health, National Institute of Allergy and Infectious Diseases	Ex Officio Member
Martin, Stephen	06/13/2013	06/13/2022 National Institute for Occupational Safety and Health	Ex Officio Member
Morris, Robert	08/22/2016	08/22/2022 National Commission on Correctional Health Care	Representative Member
Nerad, Thomas	04/23/2018	04/22/2022 Department of Labor/Occupational Safety and Health Administration	Ex Officio Member
Nilsen, Diana		06/15/2018 National Tuberculosis Controllers Association	Representative Member
Njoo, Howard	05/01/2013	05/02/2022 Public Health Agency of Canada	Representative Member
Parham Hopson, Deborah	02/07/2017	04/27/2018 Health Resources and Services Administration	Ex Officio Member
Patrawalla, Amee	02/03/2015	02/03/2022 American College of Chest Physicians	Representative Member
	10/29/2012	10/28/2022 Association of Public Health Laboratories	Representative Member
Rangel, Gudelia		06/10/2022 U.SMexico Border Health Commission	Representative Member
Rappaport, Susan Ray, Susan		08/18/2022 American Lung Association	Representative Member
Reves, Randall		04/20/2022 Infectious Disease Society of America 04/15/2022 International Union Against TB and Lung Disease	Representative Member Representative Member
Roselle, Gary		06/30/2022 Department of Veteran Affairs	Ex Officio Member
Ruwe, Susan	08/20/2018	08/20/2019 Association for Professionals in Infection Control and Epidemiology	Representative Member
San Filippo, Bruce	11/12/2013	03/23/2018 U.SMexico Border Health Commission	Ex Officio Member
Starke, Jeffrey	07/01/2015	06/30/2019 Texas Children's Hospital	Special Government Employee (SGE) Member
Sunstrum, James	10/03/2014	06/30/2018 Wayne County TB Clinic	Special Government Employee (SGE) Member
Tapper, Michael		06/30/2022 Society for Healthcare Epidemiology of America	Representative Member
Taylor, Kevin	05/20/2016	05/20/2022 Department of Defense	Ex Officio Member Special Government Employee
Temesgen, Zelalem	05/25/2018	06/30/2022 Mayo Clinic Center for Tuberculosis	(SGE) Member
Tompkins, Lornel		04/08/2022 National Medical Association	Representative Member
Velasco, Jose	02/24/2014	03/16/2018 U.SMexico Border Health Commission	Ex Officio Member
Warshauer, David		06/30/2018 Wisconsin State Laboratory of Hygiene	Special Government Employee (SGE) Member
Watts, Bobby Weissman, David		04/13/2022 National Health Care for the Homeless Council 10/26/2022 National Institute for Occupational Safelty and Health	Representative Member Ex Officio Member

#### Number of Committee Members Listed: 60

# **Narrative Description**

The Council supports the agency's mission by bringing tuberculosis (TB) issues to national attention, particularly those having an impact on national health outcomes or goals. The Council reviews and evaluates CDC activities, guidelines and other national policies that impact TB control; provides input and recommendations; and monitors TB control and elimination efforts. The Council also forms issue-specific workgroups; publishes results and recommendations; provides direct feedback to CDC during meetings; communicates with other federal agencies on TB elimination issues; participates in consultations with outside organizations; collaborates with other TB groups; and communicates with the Secretary, Department of Health and Human Services (HHS).

# What are the most significant program outcomes associated with this committee? Checked if Applies Improvements to health or safety Trust in government Major policy changes Advance in scientific research Effective grant making Improved service delivery Increased customer satisfaction Implementation of laws or regulatory requirements Other **Outcome Comments** N/A What are the cost savings associated with this committee? Checked if Applies None Unable to Determine Under \$100,000 \$100,000 - \$500,000 \$500,001 - \$1,000,000 \$1,000,001 - \$5,000,000 \$5,000,001 - \$10,000,000

Over	\$10,000,000
Cost	Savings Other

# **Cost Savings Comments**

There have not been any cost savings identified resulting from the committee's reports or recommendations.

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

154

#### **Number of Recommendations Comments**

The recommendations fall under these categories: Establishment of a new Latent Tuberculosis Infection Workgroup; submission of the Essential Components of Public Health Tuberculosis Prevention, Control, and Elimination Program report to ACET. ACET approved the proposed revision to the 2020 Report of Verified Case of Tuberculosis, the proposed recommendation for the 2018 Tuberculosis Technical Instructions to require the use of Interferon Gamma Release Assay in children 2-4 years of age, and revisions to recommendation 2 and 4 inclusion in CDC's updated three-month Isoniazid/Rifapentine Regimen (3HP) guidelines; and recommend CDC to implement prospective cohort studies of the rollout of 3HP-Self-Administered Therapy (SAT) in the population of persons who will be on this regimen to assess their rates of completion and tolerability.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

68%

# % of Recommendations Fully Implemented Comments

Narrative: For the life of this committee, 140 recommendations were either fully or partially implemented. Some recommendations have not been initiated by the agency.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency? 23%

# % of Recommendations Partially Implemented Comments

Working with program to update partially implemented recommendations on a routine basis.

Does the agency provide the committee with feedback regard implement recommendations or advice offered?	ing actions taken to
Yes No Not Applicable	
Agency Feedback Comments	
CDC provides updates to the Council to respond to actions taken	to implement ACET's
recommendations or advice.	
What other actions has the agency taken as a result of the corecommendation?	mmittee's advice or
	Checked if Applies
Reorganized Priorities	✓
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	
Other	
Action Comments	
The agency works closely with the Chair of the Advisory Council to issues to be addressed at Advisory Council meetings. Prior to the works with ACET to prepare agendas and provides background members. The agency also provides support to ACET wo needed, to external experts to focus on priority issues under the a Council.	meetings, the agency naterials to Advisory rkgroups and as
Is the Committee engaged in the review of applications for gr	ants?
Grant Review Comments	
ACET is not a grant review committee.	
How is access provided to the information for the Committee	
Contact DEC	Checked if Applies
Contact DFO Online Agency Web Site	<b>Y</b> .
Online Agency Web Site	<b>Y</b> .
Online Committee Web Site	<b>Y</b> .
Online GSA FACA Web Site	<b>Y</b>
Publications	

Other

# **Access Comments**

https://www.cdc.gov/maso/facm/facmacet.html